

When 'GRAPE LOLIPOP' is compared to the check variety 'BLK03', 'GRAPE LOLIPOP' is wider than 'BLK03' in plant width. 'GRAPE LOLIPOP' shows higher plant vigor and longer time to harvest than 'BLK03'. In general, 'GRAPE LOLIPOP' has longer and wider leaflets than 'BLK03' in terms of whole leaf length and width. Also, 'GRAPE LOLIPOP' has longer and wider leaflets than 'BLK03' when comparing the middle largest leaflet length and width. Additionally, 'GRAPE LOLIPOP' has more teeth numbers in middle leaflet than 'BLK03'. 'GRAPE LOLIPOP' has a longer petiole and stipule in average than 'BLK03' at maturity. Regarding stem diameter at base, 'GRAPE LOLIPOP' is more than twice longer than 'BLK03' in average. The internode length of 'GRAPE LOLIPOP' is conspicuously longer than that of 'BLK03'. In terms of flower numbers per cyme, 'GRAPE LOLIPOP' has more flowers than 'BLK03'. When comparing the compound cyme diameter, 'GRAPE LOLIPOP' is longer than 'BLK03'. With respect to aroma, 'GRAPE LOLIPOP' have a sweet and grenadine scent, while 'BLK03' has a generally spicy smell.

When 'GRAPE LOLIPOP' is compared to the known *cannabis* plant named 'ECUADORIAN SATIVA' (U.S. Pat.

No. 27,475), there are several distinctive characteristics. For example, overall form of 'GRAPE LOLIPOP' plant is wider than the 'ECUADORIAN SATIVA' plant across at the widest point. 'GRAPE LOLIPOP' plant has a longer middle leaflet (without petiole) and whole leaf (with petiole) length than the 'ECUADORIAN SATIVA' plant. Generally, 'GRAPE LOLIPOP' plant has a shorter petiole at maturity than the 'ECUADORIAN SATIVA' plant. Also, 'GRAPE LOLIPOP' plant has a wider middle leaflet width than the 'ECUADORIAN SATIVA' plant. Regarding stem diameter at base, 'GRAPE LOLIPOP' is longer than 'ECUADORIAN SATIVA'. While the aroma of 'ECUADORIAN SATIVA' is strongly mephitic with hints of limonene, 'GRAPE LOLIPOP' has a sweet and grenadine scent. When comparing total THC content between 'GRAPE LOLIPOP' and 'ECUADORIAN SATIVA', the total THC content of 'GRAPE LOLIPOP' is between 3.09-7.59%, while 'ECUADORIAN SATIVA' accumulates 12.45% total THC.

The invention claimed is:

1. A new and distinct cultivar of *Cannabis* plant named 'GRAPE LOLIPOP' substantially as shown and described herein.

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